

Title (en)

DRIVER ASSISTANCE DEVICE AND SYSTEM FOR VEHICLE ACCIDENT DETECTION AND METHOD FOR DETECTING A VEHICLE ACCIDENT

Title (de)

FAHRERHILFSVORRICHTUNG UND SYSTEM ZUR ERKENNUNG EINES FAHRZEUGUNFALLS SOWIE VERFAHREN ZUR ERKENNUNG EINES FAHRZEUGUNFALLS

Title (fr)

DISPOSITIF D'AIDE À LA CONDUITE, SYSTÈME DE DÉTECTION D'UN ACCIDENT DE VÉHICULE ET PROCÉDÉ DE DÉTECTION D'UN ACCIDENT DE VÉHICULE

Publication

EP 2481037 A1 20120801 (EN)

Application

EP 09804121 A 20091224

Priority

- DE 102009048492 A 20090925
- EP 2009009273 W 20091224

Abstract (en)

[origin: WO2011035799A1] There is provided a driver assistance device (3) for vehicle accident detection, comprising a portable communication device (4) having a control unit (11), wherein said portable communication device (4) comprises at least one internal sensor (12, 13, 14, 15) for acquiring information about a state of said portable communication device (4) and/or information about conditions external to said portable communication (4) device, wherein the control unit (11) is designed for establishing a communication link (5) between said portable communication device (4) and an emergency station (6) upon a predetermined emergency criterion relating to the acquired information being fulfilled.

IPC 8 full level

G08G 1/123 (2006.01); **H04M 1/72421** (2021.01); **H04M 1/725** (2006.01)

CPC (source: EP)

B62D 15/027 (2013.01); **G08G 1/205** (2013.01); **H04M 1/72421** (2021.01); **H04M 1/6075** (2013.01)

Citation (search report)

See references of WO 2011035799A1

Cited by

US11361380B2; US10255639B1; US11783430B1; US10572943B1; US10963966B1; US11861721B1; US9650007B1; US9767625B1; US9916698B1; US10083550B1; US10223843B1; US11074767B2; US9019092B1; US10417713B1; US10713717B1; US11017472B1; US11348175B1; US11682077B2; US11720971B1; US8799034B1; US10032226B1; US10083551B1; US10121204B1; US10650617B2; US10699350B1; US10902525B2; US11107303B2; US11158002B1; US11669911B1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

DE 102009048492 A1 20110331; CN 102667886 A 20120912; CN 102667886 B 20150729; CN 102667887 A 20120912;
EP 2481037 A1 20120801; EP 2481037 B1 20181107; EP 2481038 A1 20120801; EP 2481038 B1 20181031; WO 2011035799 A1 20110331;
WO 2011035879 A1 20110331

DOCDB simple family (application)

DE 102009048492 A 20090925; CN 200980162598 A 20091224; CN 201080053390 A 20100921; EP 09804121 A 20091224;
EP 10760260 A 20100921; EP 2009009273 W 20091224; EP 2010005765 W 20100921